## INTERNATIONAL SEARCH REPORT



International Application No T/EP2004/004506

CLASS	IFICATION OF CUR IFOT MATTER	<del></del>	<del></del>						
IPC 7 B01D9/00									
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum do	pocumentation searched (classification system followed by classification both B01D B01J A61K	ilon symbols)							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-In	ternal, WPI Data, PAJ, COMPENDEX								
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.						
х	US 6 221 398 B1 (TROFAST JAN ET 24 April 2001 (2001-04-24)	1-19							
	column 2, line 63 - column 3, line 7 column 4, line 24 - line 54 claim 8; examples								
A	WO 03/032951 A (DOW GLOBAL TECHN INC; SVENSON SONKE (US); CURTIS (US);) 24 April 2003 (2003-04-24 the whole document	1							
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Further documents are listed in the continuation of box C.  Patent family members are listed in annex.									
Special categories of cited documents:									
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*L' document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another citation or other special reason (as specified)  *Y* document of particular relevance; the claimed invention control to consider to involve an inventive step when the document is taken alone which is clearly the consideration involve an inventive step when the document is taken alone to come the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone to come the document of particular relevance; the claimed inventive step when the document is taken alone to come the document is taken alone to come the document of particular relevance; the claimed inventive step when the document is taken alone to come the document of particular relevance; the claimed inventive step when the document is taken alone to come the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone to come the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone to come the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone to come the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone to come the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is taken alone to consider the document is taken alone to come the document is taken alone to consider the document is taken alone to con									
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Date of the	Date of the actual completion of the international search  Date of mailing of the international search report								
6	September 2004	13/09/2004							
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## INTERNATIONAL SEARCH REPORT

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Information on patent family members

T/EP2004/004506

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 6221398	B1	24-04-2001	AT	230257 T	15-01-2003
			ΑU	694863 B2	30-07-1998
			ΑU	5352496 A	30-10-1996
			CA	2217062 A1	17-10-1996
•			CN	1186428 A ,E	01-07-1998
			DE	69625589 D1	06-02-2003
			DE	69625589 T2	25-09-2003
			DK	820276 T3	17-03-2003
			EP	0820276 A1	28 <b>-01-</b> 1998
			ES	2188750 T3	01-07-2003
			ΙL	117841 A	04-01-2004
			IN	185119 A1	18-11-2000
			JP	11503448 T	26-03-1999
			NO	974557 A	02-10-1997
			NZ	305515 A	29-03-1999
			PT	820276 T	30-04-2003
			WO	9632095 A1	17-10-1996
			ΤW	492877 B	01-07-2002
			ZA	9602596 A	14-10-1996
WO 03032951	A	24-04-2003	CA	2458889 A1	24-04-2003
	••	3. 2. <b>2300</b>	ΕP	1423096 A1	02-06-2004
			WO.	03032951 A1	24-04-2003
	•		ÜS	2003049323 A1	13-03-2003